

For Every Type of Roof . . . Use HORN DRI-N-TITE

**WATERPROOF
WEATHERPROOF
WEARPROOF**



**HORN
DRI-N-TITE**

THE PERMANENT ONE-PIECE ROOF COATING



A. C. HORN COMPANY

Established 1897

Maintenance Sales Division

43-36 TENTH STREET - LONG ISLAND, N. Y.

THE PERMANENT ONE-PIECE ROOF COATING • HORN DRI



OLD TAR AND GRAVEL ROOFS



COMPOSITION ROOFS



METAL ROOFS



RESETTING ROOF TILES

LEAKING ROOFS can be restored for many more years of service by an application of Horn Dri-N-Tite. Horn Dri-N-Tite saturates the surface to which it is applied and furnishes permanent protection against the action of rust, decay and weather.

Horn Dri-N-Tite as patented by the A. C. Horn Company (No. 1,074,364 U. S. Patent Office) gives unfailing service due to the selection of durable, wear-resisting, non-drying oils to which carefully shredded asbestos fibre has been added. Asbestos is indestructible. These strong, fibrous materials are thoroughly saturated with heavy bodied oils forming a coating as tough as leather but as pliable as soft rubber. A coat of Horn Dri-N-Tite is impervious to water, gas, fumes, ice and weather. It will not disintegrate or decay.

One application of Horn Dri-N-Tite provides a coat from 10 to 12 times the thickness of the heaviest roof paint . . . 10 to 12 times the wear-resisting surface with only one cost for applying. At the same time it saves at least three-quarters the cost of a new roof and adds years of life to old roofs.

Horn Dri-N-Tite forms a single-unit coating without laps or seams. Horn Dri-N-Tite not only does the job quickly with a minimum of labor cost but thoroughly as well. Evidence of this is shown by the many repeat orders from the country's largest industrial concerns, public utilities and railroads.

Horn Dri-N-Tite adheres tenaciously to the roof surface. It becomes an integral part of the roof. For these reasons and due to its long-oil body, it will not crack, crumble, or break away.

The absolute protection of Horn Dri-N-Tite has made it the standard roof preservation material.

COVERING CAPACITY

Kind of Surface	Number of Gallons per 100 Square Feet
Gravel	1½ to 5 gallons
Felt paper or composition	1 gallon to 2½ gallons
Corrugated Iron or Steel	1 gallon to 2½ gallons
Tin	1 gallon to 2 gallons
Concrete	1½ gallons to 4 gallons

These estimates are based upon favorable conditions. When the surface is especially rough or dried out, a greater quantity may be needed. We recommend a first coat of Horn Dri-N-Tite Primer when resurfacing concrete.

DIRECTIONS FOR USE

GRAVEL AND SLAG ROOFS:

First remove, as far as possible, all loose gravel, slag or sand with a stiff brush, or a stiff broom if the surface is fairly solid. In cases of extremely old roofs it is sometimes necessary in order to remove all dust and dirt from the crevices to flush the roof. This is rarely necessary, however. After the surface is clean, Horn Dri-N-Tite is to be applied just as it comes from the package, with a stiff roof brush, slowly and allowing the material to seep down between every particle of the gravel. Caution must be exercised not to overlook any part of the surface. The spreading capacity of Horn Dri-N-Tite on gravel roofs depends greatly on the character of the gravel. On this class of surface it is impossible to give a definite spreading capacity without knowing the exact conditions.

CORRUGATED IRON ROOFS:

Thoroughly clean from the surface all dirt, loose or flaking paint or rust scales. A wire brushing is advisable but not necessary. Very small holes from pitting, etc., will be thoroughly covered and sealed with Horn Dri-N-Tite itself, but larger ones should be covered with a canvas patch which has been previously shrunk and given a coat of Horn Dri-N-Tite, then nailed down. The edges around the hole should be coated with Horn Dri-N-Tite also before the patch is applied. Allow all such patches at least a day to dry before painting the entire roof. When all necessary patching has been done, give the entire surface one good application of Horn Dri-N-Tite, applying it just as it comes from the package.

PREPARED PAPER, COMPOSITION, TIN AND OTHER METAL ROOFS:

Clean the surface thoroughly. If patching is necessary, follow the above directions, except that you may use another piece of prepared roofing for patching on prepared roof surfaces. When patches have all been made and allowed one day to set, go over the entire surface with the liberal application of Horn Dri-N-Tite as it comes from the package. Never thin Horn Dri-N-Tite.

HORN SERVICE

Since 1897 Horn Maintenance Engineers have specialized in combating rot and decay. There is no obligation in availing yourself of their services.



WALL FLASHINGS



SEALING JOINTS IN COPINGS



POINTING UP OLD CHIMNEYS



FOR GUTTERS, TROUGHS, ETC.

HORN DRI-N-TITE

*The Original Patented Asbestos-Fibre Coating
for Every Type of Roof*

TIN
TAR
PAPER
GRAVEL
CONCRETE

FELT
SLAG
RUBBEROID
COMPOSITION
CORRUGATED IRON

1074364

THE UNITED STATES OF AMERICA
TO ALL TO WHOM THESE PRESENTS SHALL COME:

Whereas A. C. HORN,
of
New York, N.Y.,

HAS PRESENTED TO THE **Commissioner of Patents** A PETITION PRAYING
FOR THE GRANT OF LETTERS PATENT FOR AN ALLEGED NEW AND USEFUL IMPROVEMENT IN

DRI-N-TITE
PLASTIC WATERPROOF TROWELING COMPOUNDS.

A DESCRIPTION OF WHICH INVENTION IS CONTAINED IN THE SPECIFICATION OF WHICH
A COPY IS HEREUNTO ANNEXED AND MADE A PART HEREOF, AND HAS COMPLIED WITH
THE VARIOUS REQUIREMENTS OF LAW IN SUCH CASES MADE AND PROVIDED, AND

Whereas UPON DUE EXAMINATION MADE THE SAID CLAIMANT IS ADJUDGED
TO BE JUSTLY ENTITLED TO A PATENT UNDER THE LAW.

NOW THEREFORE THESE **Letters Patent** ARE TO GRANT UNTO THE SAID

A. C. HORN COMPANY
Long Island City, New York

A. C. Horn, his heirs or assigns
FOR THE TERM OF SEVENTEEN YEARS FROM THE thirtieth DAY OF
September, ONE THOUSAND NINE HUNDRED AND thirteen,
THE EXCLUSIVE RIGHT TO MAKE, USE AND VEND THE SAID INVENTION THROUGHOUT THE
UNITED STATES AND THE TERRITORIES THEREOF.

In testimony whereof, I have hereunto set my
hand and caused the seal of the Patent Office
to be affixed at the City of Washington
this thirtieth day of September,
in the year of our Lord one thousand nine
hundred and thirteen, and of the
Independence of the United States of America
the one hundred and thirty-eighth.

R. J. Frey
Acting Commissioner of Patents

A. C. HORN COMPANY

Established 1897

Maintenance Sales Division

43-36 Tenth Street - Long Island City, N. Y.